## IN THE CLAIMS

Please amend the claims as follows:

- 1. (Currently Amended) A glazing panel comprising two sheets of glass spaced apart from each other and sealed together along their edges, wherein a distance between the two sheets of glass is between 10 and 500 µm and wherein the glazing panel is provided with a plurality of spaced deposits consisting essentially of an adhesive selected from the group consisting of an UV-cured adhesive, an aerobic cured adhesive and a heat cured adhesive which are arranged between and in contact with the two sheets of glass and arranged with a distance between the deposits of between 1 and 10 cm, at least some of the deposits being attached to a surface of each glass sheet.
- 2. (Previously Presented) The glazing panel according to claim 1, wherein the spaced deposits maintain the distance between the two glass sheets substantially constant over substantially a whole surface of the glazing panel.
- 3. (Previously Presented) The glazing panel according to claim 1, wherein a size of the glazing panel is greater than  $30 \times 30$  cm.
- 4. (Previously Presented) The glazing panel according to claim 1, wherein a thickness of each of the two sheets of glass is in a range of 2 to 6 mm.
- 5. (Previously Presented) The glazing panel according to claim 1, wherein the distance between the two sheets of glass is between 50 and 150  $\mu m$ .

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- 6. (Previously Presented) The glazing panel according to claim 1, wherein a variation of the distance between the two sheets of glass is less than 20% of an average distance between the two sheets of glass.
- 7. (Previously Presented) The glazing panel according to claim 6, wherein the variation of distance between the two sheets of glass is in a range of 0 to 10% of the average distance between the two sheets of glass.
- 8. (Previously Presented) The glazing panel according to claim 1, wherein the distance between the deposits is between 4 and 6 cm.
- 9. (Previously Presented) A chromogenic glazing panel according to claim 7, wherein the surface of each of the two sheets of glass facing a space between them is coated with a conductive layer and the space between the two sheets of glass comprises a suspension including suspended particles.
- 10. (Previously Presented) A smart window comprising a glazing panel according to claim 1, wherein a space between the two sheets of glass comprises a functional material comprising a liquid, a gel, a resin or a polymer.
- 11. (Previously Presented) The glazing panel according to claim 1, wherein the glazing panel is a vacuum insulating glazing panel.
- 12. (Previously Presented) A process for manufacturing the glazing panel according to claim 1, comprising the steps of:

- depositing part of the deposits on one face of one of the glass sheets and allowing them to dry without constraint,

- depositing the other deposits on said face,
- placing the other glass sheet over the first one and the deposits and
- sealing together both glass sheets along their edges.

## 13. Canceled.

14. (Currently Amended) The process for manufacturing a glazing panel according to claim 13 12, wherein the adhesive is a UV-cured adhesive.

## 15. Canceled.

16. (Currently Amended) The glazing panel according to claim <u>1</u> <del>15</del>, wherein the adhesive is a UV-cured adhesive.

17. (New) A chromatogenic panel comprising two sheets of glass spaced apart from each other and sealed together along their edges, wherein a distance between the two sheets of glass is between 10 and 500 µm and wherein the glazing panel is provided with a plurality of spaced deposits consisting essentially of an adhesive arranged between and in contact with the two sheets of glass and arranged with a distance between the deposits of 1 and 10 cm, at least some of the deposits being attached to the surface of each glass sheet.

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- 18. (New) The chromogenic panel according to claim 17, wherein the spaced deposits maintain the distance between the two glass sheets substantially constant over substantially a whole surface of the glazing panel.
- 19. (New) The chromogenic panel according to claim 17, wherein a size of the glazing panel is greater than 30 x 30 cm.
- 20. (New) The chromogenic panel according to claim 17, wherein a thickness of each of the two sheets of glass is in a range of 2 to 6 mm.
- 21. (New) The chromogenic panel according to claim 17, wherein a distance between the two sheets of glass is between 50 and 150  $\mu m$ .
- 22. (New) The chromogenic glazing panel according to claim 17, wherein a variation of the distance between the two sheets of glass is less than 20% of an average distance between the two sheets of glass.
- 23. (New) The chromogenic glazing panel according to claim 21, wherein a variation of distance between the two sheets of glass is in a range of 0 to 10% of an average distance between the two sheets of glass.
- 24. (New) The chromogenic glazing panel according to claim 17, wherein the distance between the deposits is between 4 and 6 cm.

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- 25. (New) The chromogenic glazing panel according to claim 22, wherein the surface of each of the two sheets of glass facing a space between them is coated with a conductive layer and the space between the two sheets of glass comprises a suspension including suspended particles.
- 26. (New) A smart window comprising a chromogenic glazing panel according to claim 17, wherein a space between the two sheets of glass comprises a functional material comprising a functional material comprising a liquid, a gel, a resin, or a polymer.
- 27. (New) A process for manufacturing the chromogenic panel according to claim 17, comprising the steps of:
- depositing part of the deposits on one face of one of the glass sheets and allowing them to dry without constraint,
  - depositing the other deposits on said face,
  - placing the other glass sheet over the first one and the deposits and
  - sealing together both glass sheets along their edges.